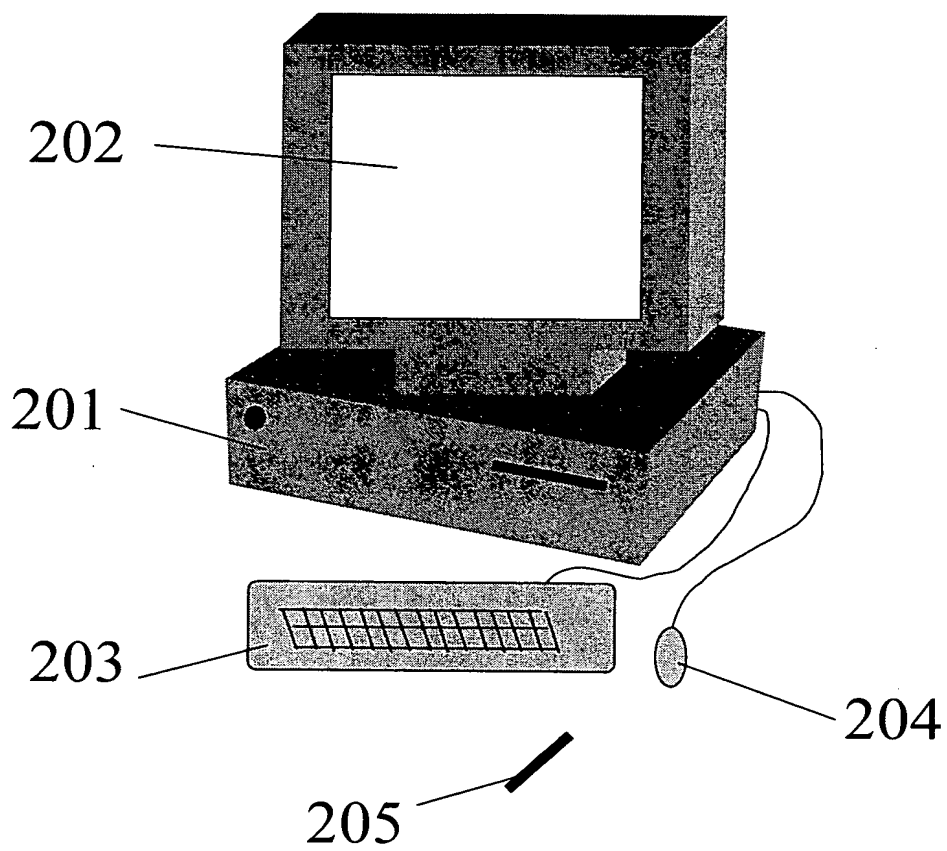


Figure 1

Figure 2



## Figure 3

301	[HEADER] File Creator: Ben Henty Company: Wireless Valley Communications, Inc. Notes: Location file for Blacksburg Office Date: September 10, 2001 Filename: test2.loc
303	[FLOOR] Basement Ground Floor
302a	Floor 1 Floor 2 Floor 3 Floor 4
303	[HEIGHT] Waist Height Eye Level Ceiling Height
302b	3 ft 4 ft 5 ft 6 ft 7 ft 8 ft
303	[ROOM] Conference Room A Lecture Hall 1
302c	Room 120 Room 137 Room 241 Room 243
303	[LOCATION] North Wall South Wall East Wall
302d	Center of Room By windows By door At desk
	[END]

Figure 4a



Figure 4b



Figure 4c

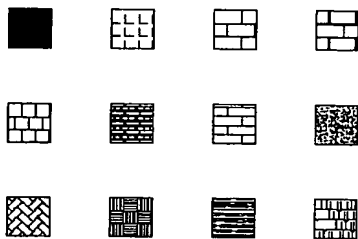


Figure 4d



Figure 5

Wireless Valley Communications Measurement Logfile, v2.0 11/30/2001

TYPE: RSSI\_THROUGHPUT

MEASUREMENT RUN:run1

NOTES:

MARKER#	FLOOR	ROOM	POS	TIME	THRPUT(KBPS)	RSSI(dBm)
1	FLOOR1	Lecture Hall 1	North Wall	15:08:28	517	-44
2	FLOOR2	Lecture Hall 4	South Wall	15:38:31	317	-65

502

503

501

Figure 6

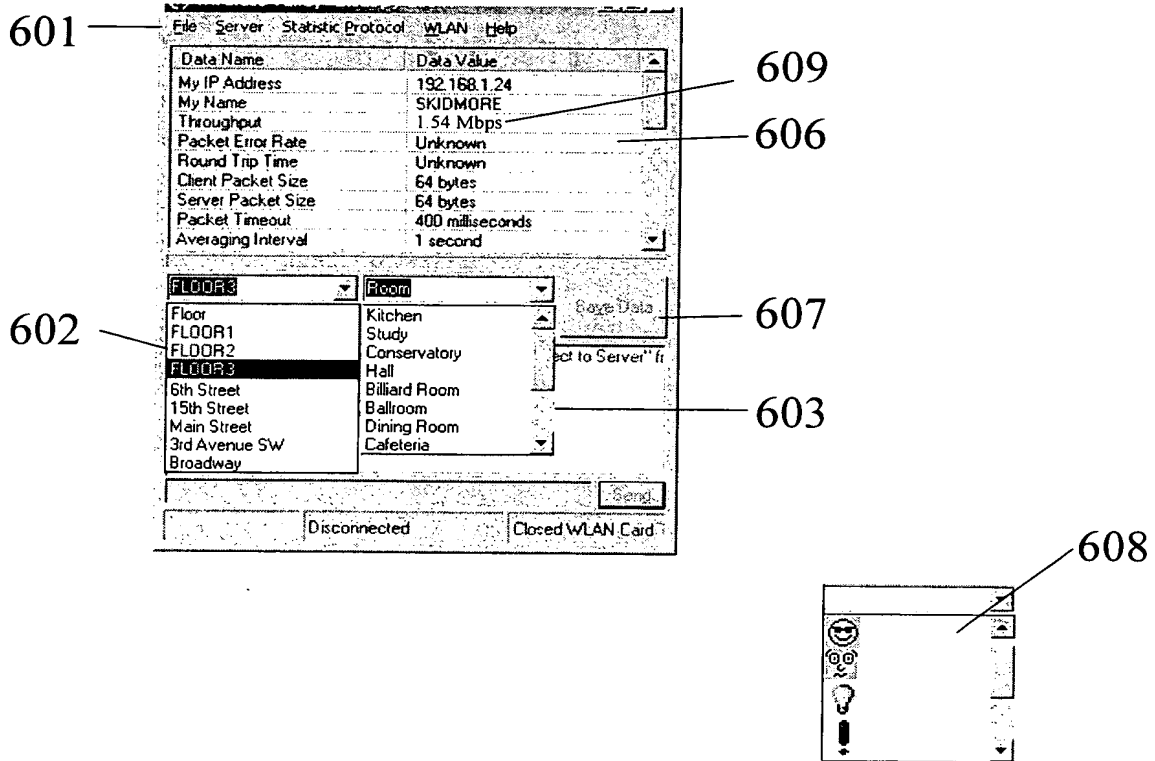


Figure 7

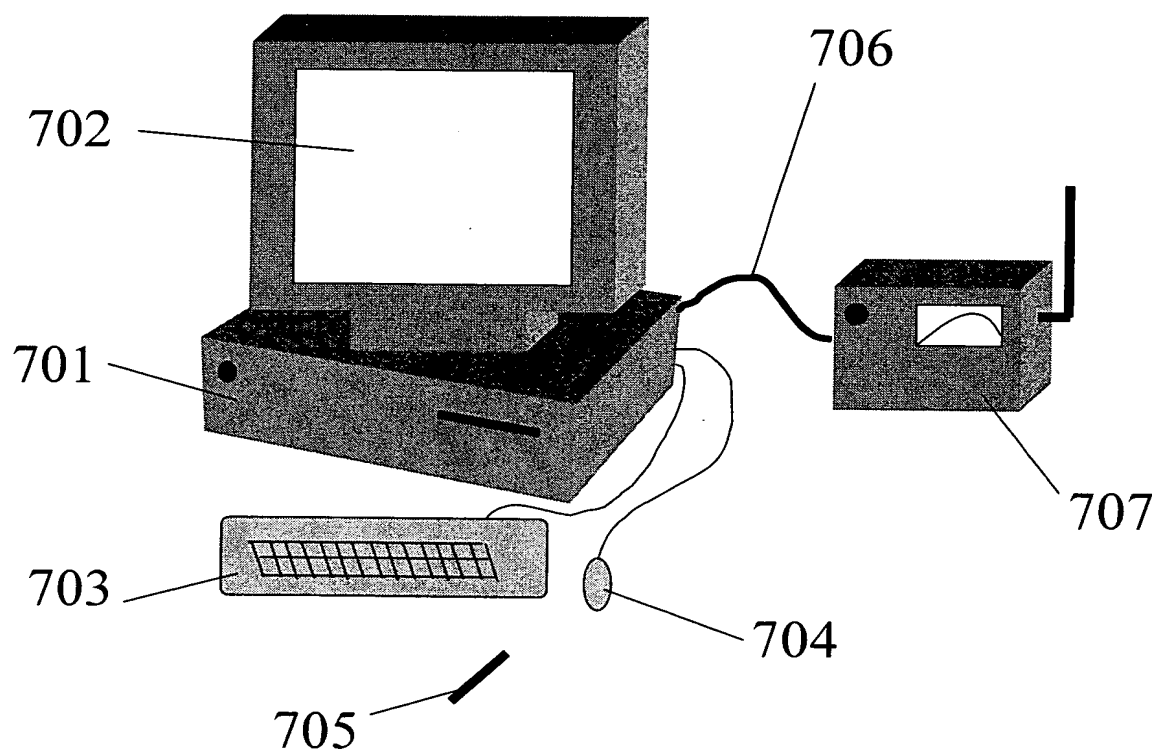


Figure 8

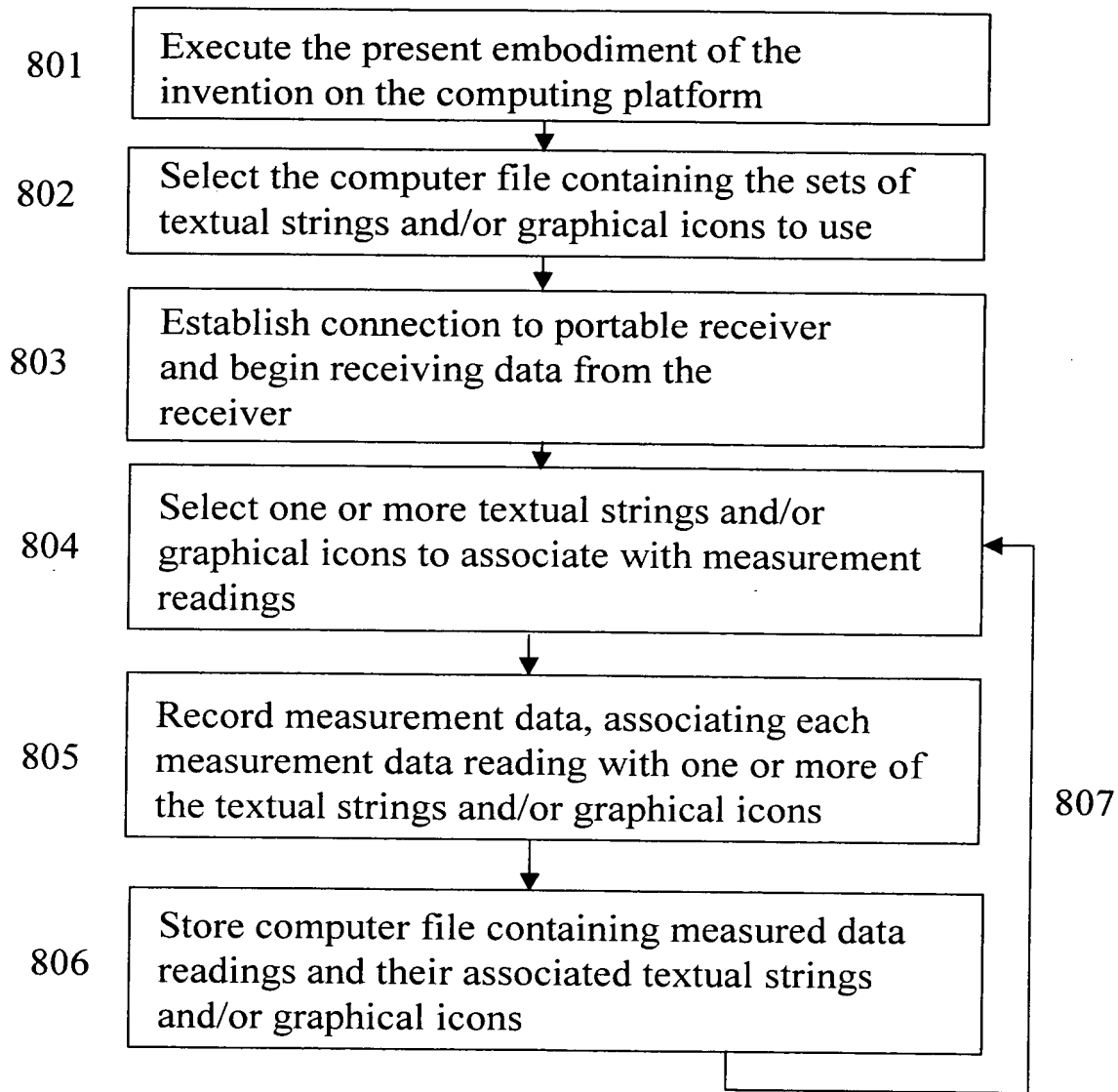




Figure 9

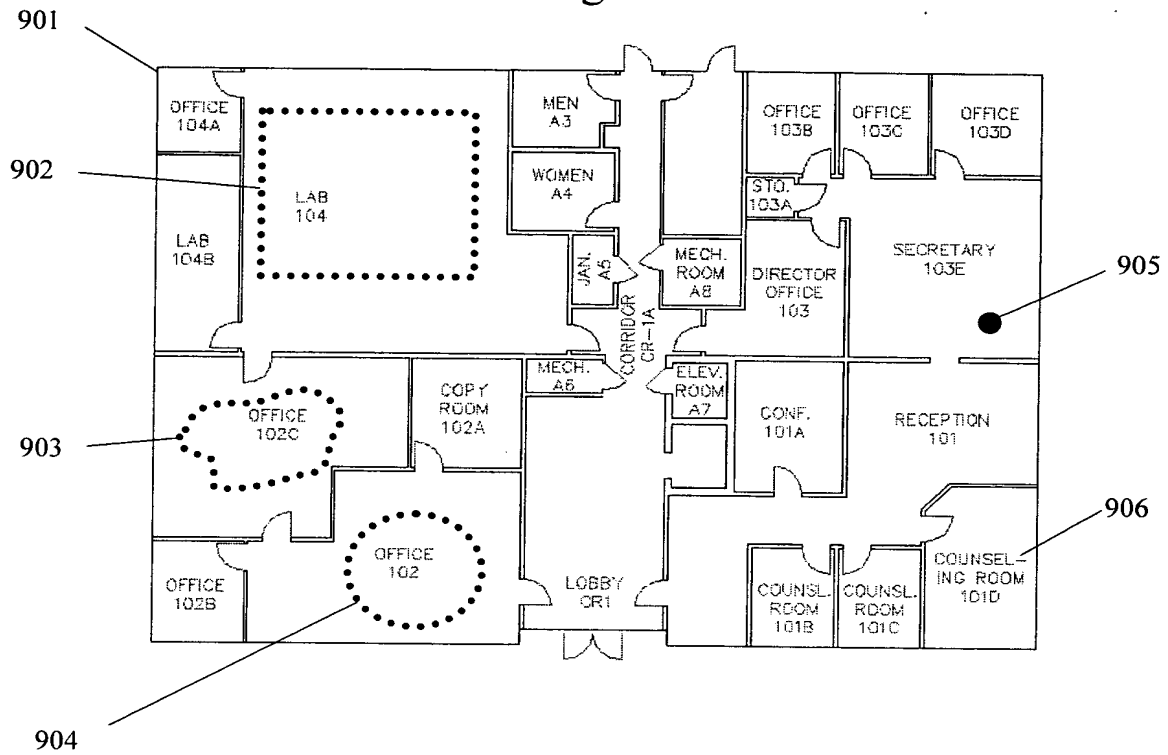


Figure 10

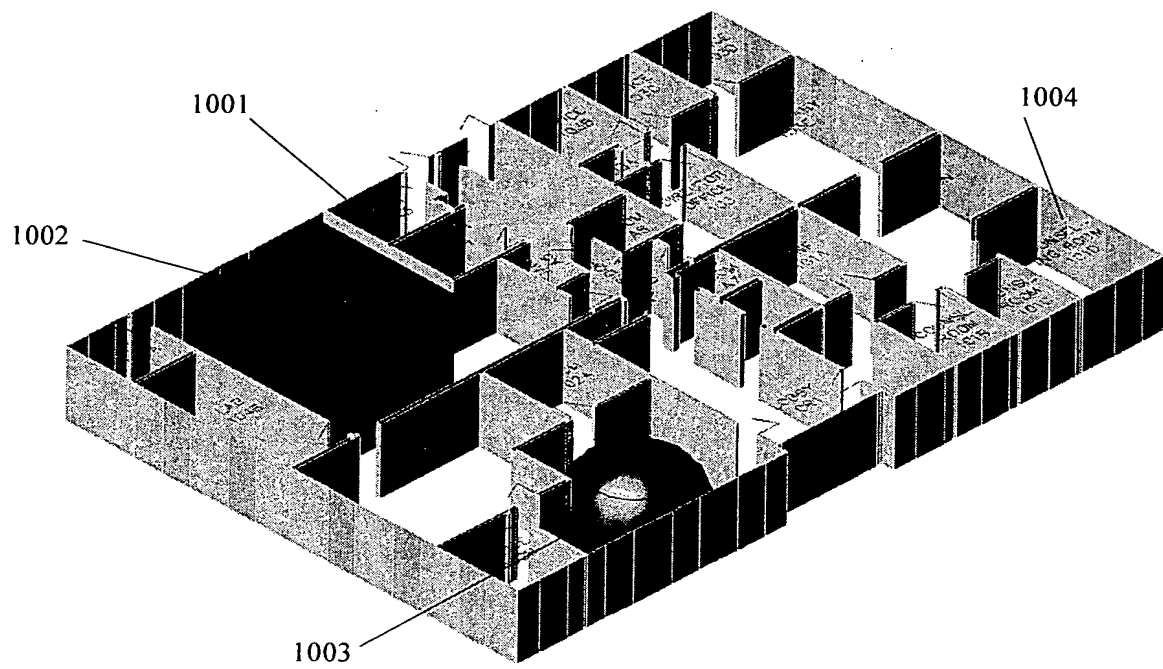


Figure 11

